Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY **PATENT APPLICATION TRANSMITTAL**

PU010250 Attorney Docket No. First Inventor R.A. Pitsch, et al. Electrical Static Discharge (ESD) Protection Circuit for Modems Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. | EL 759992415 US

| | ADDI | ICATION ELEM | IENTS | | | Assistant C | ommissioner for Patents | | | |
|---|--|--|-------------------------------|---|---|--------------------------------|-------------------------|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | | | ADDRESS TO: Box Patent Application Washington, DC 20231 | | | | | |
| | | Form (e.g., PTO/SE | | 7. CD-ROM or CD-R in duplicate, large table or | | | | | | |
| (S | Submit an original an | d a duplicate for fee proce | | (| Computer Program (Appendix) | | | | | |
| | ipplicant claims See 37 CFR 1.2 | small entity status. 7. | | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | |
| | pecification | | I Pages 10] | a. 🔲 | a. Computer Readable Form (CRF) | | | | | |
| -1 | Descriptive title of | | | b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or | | | | | | |
| | | to Related Application ling Fed sponsored R | | ii. 🔲 paper | | | | | | |
| | | uence listing, a table, gram listing appendix | | C | c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS | | | | | |
| - ! | Background of the Brief Summary of | Invention | | | | | | | | |
| - 1 | Brief Description | of the Drawings (if file | d) | 10. | 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of | | | | | |
| | Detailed Descripti Claim(s) | on | | | | there is an assignee) Attorney | | | | |
| | Abstract of the Di | sclosure | <u> </u> | 11. 🗆 | English Translation Document (if applicable) | | | | | |
| 4. D 5. Oath or 0 | rawing(s) (<i>35 U</i> Declaration | • | I Sheets 2] | 12. | Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations | | | | | |
| | | d (original or copy) | , agoo , | 13. 🔲 | | | | | | |
| | _ | ior application (37 (| OFR 1.63 (d)) | 14. 🛛 | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| | _` | tion/divisional with I | , , | 15. 🗌 | | opy of Priority I | | | | |
| i | | OF INVENTOR(S nt attached deleting in | | | | priority is claim | | | | |
| | named in the pr | ior application, see 37 | | 16. [_] | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | | | | | |
| or its equivalent. | | | | | | | | | | |
| | 17. U Other: | | | | | | | | | |
| | | | | y the requisi | te information | n below and in a | preliminary amendment, | | | |
| or in an App ☐ Conti | | <i>eet under 37 CFR 1.</i> ☑ Divisional | 76: ☐ Continuation-in-part | t (CIP) | of pric | or application No | . , | | | |
| Prior app | olication information | on: Examiner | | , , | Group | p / Art Unit: | _ | | | |
| For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. | | | | | | | | | | |
| The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| | | P. management | 17. CORRESPO | | | ** | | | | |
| ☐ Customer Number or Bar Code Label [firseft Customer No. or Attach par code label fiere]. | | | | | | | | | | |
| Name | JOSEPH S. T | JOSEPH S. TRIPOLI | | | | | | | | |
| rane | THOMSON M | THOMSON MULTIMEDIA LICENSING INC. | | | | | | | | |
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| Name (Pr | Name (Print/Type) Frank Y. Liao | | | Registratio | n No. (Attorn | ney/Agent) | 40,065 | | | |
| Signature | , | 71 | Li | | | Date | November 8, 2001 | | | |

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Complete if Known **FEE TRANSMITTAL Application Number** for FY 2002 Herewith Filing Date First Named Inventor R. Pitsch, et al. N/A Patent fees are subject to annual revision. Examiner Name N/A Group / Art Unit

| TOTAL AMOUNT OF PAYMENT (\$) 740 | | | | | | Attorn | Attorney Docket No. | | | PU010250 | | | |
|--|---------------------------------------|----------------|--------------|---------------------------------|---|-----------------------------|------------------------------------|--|---|--|-------------|--|--|
| METHOD OF PAYMENT (check one) | | | | | | FEE CALCULATION (continued) | | | | | | | |
| 1. | | The Com | missioner is | hereby authorizedit any over pa | ed to charge /ments to: | Fee | DITIONAL Large Entity Fee | Fee | Small Entity Fee | Fee Description | Fee Doid | | |
| | posit | 07-0832 | | | | Code | (\$) | Code | (\$) | · | Paid | | |
| Nur | Number | | | | 105 127 | 130 50 | 205 227 | 65 25 | Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet. | | | | |
| Deposit Account THOMSON multimedia Licensing Inc. | | | | | 139 | 130 | 139 | 130 | Non-English specification | | | | |
| Name THOMSON multimedia Licensing Inc. | | | | | 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | | | | |
| Charge Any Additional Fee Required | | | | | | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 | | | | | | 113 | 1,840* | 113 | 1,840° | Requesting publication of SIR after Examiner action | | | |
| 2. Payment Enclosed: | | | | | | 115 | 110 | 215 | 55 | Extension for reply within first month | | | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other | | | | | 116 | 400 | 216 | 200 | Extension for reply within second month | | | | |
| Order | | | | | 117 | 920 | 217 | 460 | Extension for reply within third month | | | | |
| FEE CALCULATION 1. BASIC FILING FEE | | | | | | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | | | |
| Large | Entity S | | tity | | | 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | | | |
| Fee | Fee F | ee Fe | e Fee De | escription | | 119 | 320 | 219 | 160 | Notice of Appeal | | | |
| Code | 4-7 | ode (\$) | | | Fee Paid | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | | | |
| 101 | | 01 37 | | iling fee | 740 | 121 | 280 | 221 | 140 | Request for oral hearing | | | |
| 106 107 | | 06 16 07 25 | | filing fee ling fee | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | | |
| 108 | | 08 37 | 0 Reissu | e filing fee | | 140 | 110 | 240 | 55 | Petition to revive - unavoidable | | | |
| 114 | | | 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | | | | | | |
| | | | | | | 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | | | |
| 37 | | SUBT | OTAL (1) | | (\$) 740 | 143 | 460 | 243 | 230 | Design issue fee | | | |
| 2. EXTRA CLAIM FEES | | | | | | 144 | 620 | 244 | 310 | Plant issue fee | \vdash | | |
| Extra Fee from Fee | | | | | | 122 | 130 | 122 | 130 | Petitions to the Commissioner | \vdash | | |
| Claims below Paid | | | | | 123 | 50 | 123 | 50 | Processing fee under 37 CFR 1.17 (q) | | | | |
| Total Claims 17 -20 ** = 0 X = 0 | | | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | | | | | |
| Claims Multiple | 3 | 3** | = 0 | x | = 0 | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | | | |
| Depende Large | ent Entity | Small | Entity | | | 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| Fee Code | Fee (\$) | Fee Code | Eee | Description | | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | | | |
| 103 | 18 | 203 | | ims in excess o | 20 | | | | | | | | |
| 102 | 84 | 202 | | ependent claims | | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | | | |
| 104 | 280 | 204 | | | claim, if not paid | 169 | 900 | 169 | 900 | Request for expedited examination | | | |
| 109 | 84 | 209 | 42 orig | inal patent | dent claims over | | | | | of a design application | | | |
| 110 | ** Reissue claims in excess of 20 and | | | | | | | | | | | | |
| l ''Ŭ | 110 18 210 9 over original patent | | | | | Other fee (specify) | | | | | | | |
| SUBTOTAL (2) (\$) 0 | | | | | | | | | | | | | |
| SUBTUTAL (2) (9) V | | | | | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 | | | | | | | | |
| | | | wasten For D | oiceupe epp ahn | 10 | 1 | | | | | | | |

| SUBMITTED BY | | Con | Complete (if applicable) | | |
|-------------------|---------------|----------------------------------|--------------------------|-----------|------------------|
| Name (Print/Type) | Frank Y. Liao | Registration No. Attorney/Agent) | 40,065 | Telephone | 609.734.9497 |
| Signature | 71 | tie | | Date | November 8, 2001 |

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